

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application)	<u>PATENT APPLICATION</u>
)	
Inventors: Dennis Kim et al.)	
)	Examiner: Panwalkar, Vineeta S.
Application No.: 10/675,027)	
)	Art unit: 2611
Filed Date: September 30, 2003)	
)	
Title: CLOCK-DATA RECOVERY ("CDR"))	
CIRCUIT, APPARATUS AND METHOD FOR)	
VARIABLE FREQUENCY DATA)	Customer No.: 38456
)	

RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. § 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This RESPONSE is in reply to the outstanding Office Action in the above-identified patent application.

AMENDMENTS to the CLAIMS begin on Page 2 of this paper.

REMARKS begin on Page 7 of this paper.